



- 2 Type**
- S** stepless adjustment
- T** adjustment by 15°-division (serration)
- 3 Identification No.**
- 2** with 2 Stainless Steel-Clamping screws DIN 912

4

d ₁ Bore B	b Swivel width	d ₂	d ₃ Clam- ping thread	d ₄ Clam- ping thread	k	l ₁	l ₂	m ₁	m ₂	t	x ₁	x ₂	y ₁	y ₂	Clamping kits	
															for d ₃	for d ₄
B 20	40	6,5	M 8	M 8	42,5	104,5	52	32,5	72	7	60	42	60	42	GN 911-M 8-32	GN 911-M 8-35
B 25	40	6,5	M 8	M 8	42,5	104,5	52	32,5	72	7	60	42	60	42	GN 911-M 8-32	GN 911-M 8-35
B 30	40	6,5	M 8	M 8	42,5	104,5	52	32,5	72	7	60	42	60	42	GN 911-M 8-32	GN 911-M 8-35
B 40	65	11	M 10	M 10	74	167	77,5	52	115	14	105	74	105	74	GN 911-M10-55	GN 911-M10-63
B 42	65	11	M 10	M 10	74	167	77,5	52	115	14	105	74	105	74	GN 911-M10-55	GN 911-M10-63
B 45	65	11	M 10	M 10	74	167	77,5	52	115	14	105	74	105	74	GN 911-M10-55	GN 911-M10-63
B 48	65	11	M 10	M 10	74	167	77,5	52	115	14	105	74	105	74	GN 911-M10-55	GN 911-M10-63
B 50	65	11	M 10	M 10	74	167	77,5	52	115	14	105	74	105	74	GN 911-M10-55	GN 911-M10-63

Specification

- Aluminum
 - plastic coated
 - black, RAL 9005, textured finish ● **SW**
 - blank ○ **BL**
 - matt shot-blasted
- Clamping bore mechanically machined
- Socket cap screws DIN 912
Stainless Steel AISI 304
- Hexagon nuts DIN 985
Stainless Steel AISI 304
- *Stainless Steel characteristics* → Page 1144
- **RoHS compliant**

Accessory

- Clamping kits GN 911 → Page 1031

4

Information

GN 282 swivel clamp connector joints are an assembly of the swivel clamp connectors GN 272 and GN 276.

For the type with stepless adjustment (Type S) swivel clamp connectors with a centring step are used.

The clamping bore is mechanically machined and designed for construction tubes GN 990 or DIN 2391, DIN 2395 and DIN 2462 respectively.

The standard clamping screws are socket cap screws DIN 912. They can be replaced by clamping kits GN 911 (article code see table of dimensions).

see also...

- *Construction tubes GN 990* → Page 1027
- *Swivel clamp connector bases GN 272* → Page 1005
- *Swivel clamp connectors GN 276* → Page 1009

How to order

GN 282-B42-S-2-BL

1	d ₁
2	Type
3	Identification No.
4	Finish

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9

